## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- (Currently Amended) A method for using eye marks, comprising:
   providing with a printing device an eye mark having at least two sections
   arranged along a longitudinal axis, wherein each section includes a
   border common to both sections and a unique characteristic relative to
   other sections; [[and]]
  - encoding instructions in the eye mark based upon the combination of the at least two sections; and
  - wherein providing an eye mark having at least two sections includes providing

    an eye mark having a color characteristic and a location characteristic for
    the at least two sections.
- 2. (Original) The method of claim 1, wherein providing an eye mark having at least two sections further includes providing the unique characteristic of each section of the eye mark as a first and a second color characteristic.
- 3. (Original) The method of claim 2, wherein providing the unique characteristic of each section of the eye mark as the first and the second color characteristic includes an eye mark having the first and the second color characteristic selected from the colors cyan, magenta, yellow, black, light cyan, light magenta, red, green, and blue.

Application No. 10/719.559 Amendment dated January 12, 2007 Reply to Final Office Action of November 17, 2006

- 4. (Original) The method of claim 1, wherein providing an eye mark having at least two sections includes providing an eye mark having more than two unique color characteristics.
- 5. (Original) The method of claim 1, wherein providing an eye mark having at least two sections includes providing an eye mark having a black and white characteristic and a color characteristic for the at least two sections.
- 6. (Canceled)
- 7. (Original) The method of claim 1, wherein providing an eye mark having at least two sections includes providing an eye mark having a first and a second shape characteristic for the at least two sections.
- 8. (Original) The method of claim 7, wherein providing an eye mark having a first and a second shape characteristic includes providing a first and a second shape characteristic which are different from one another.
- 9. (Original) The method of claim 1, wherein providing an eye mark having at least two sections includes providing a first and a second characteristic for the at least two sections that have at least a three bit binary structure.
- 10. (Previously Presented) A method for using eye marks, comprising: providing an eye mark, on a print media, having at least two color sections positioned along a longitudinal axis for parallel sensing, wherein each color section includes a border common to both sections and includes a different color characteristic relative other color sections; and encoding instructions in the eye mark based on the different color characteristics, wherein the encoded instructions further include a processing instruction.

- 11. (Canceled)
- 12. (Currently Amended) The method of claim [[11]] <u>10</u>, wherein the method includes operating on the print media based on the processing instructions.
- 13. (Original) The method of claim 10, wherein providing an eye mark includes providing an eye mark having at least three color sections positioned for parallel sensing, wherein each color section includes a different color characteristic.
- 14. (Original) The method of claim 13, wherein providing an eye mark having at least three color sections includes providing each section with a different color selected from the group of cyan, magenta, yellow, light magenta, light cyan, red, green, and blue.
- 15.-23. (Canceled)
- 24. (Previously Presented) A computer readable medium having a set of computer executable instructions to cause a device to perform a method, comprising: providing an eye mark having at least two sections arranged along a longitudinal axis, wherein each section includes a border common to both sections and a unique characteristic relative to other sections; and encoding instructions in the eye mark based upon the combination of the at least two sections, wherein the encoded instructions further include a processing instruction.
- 25. (Currently Amended) A computer readable medium having a set of computer executable instructions to cause a device to perform a method, comprising:

  providing an eye mark, with a printing device on a print media, having at least two color sections positioned along a longitudinal axis for parallel

sensing, wherein each color section includes a border common to both sections and includes a different color characteristic relative other color sections; [[and]]

encoding instructions in the eye mark based on the different color characteristics; and

wherein providing an eye mark having at least two sections includes providing

an eye mark having a color characteristic and a location characteristic for
the at least two sections.

## 26.-44. (Canceled)

- 45. (New) A method for using eye marks, comprising:
  - providing an eye mark having at least two sections arranged along a longitudinal axis, wherein each section includes a border common to both sections and a unique characteristic relative to other sections;
  - encoding instructions in the eye mark based upon the combination of the at least two sections; and
  - wherein providing an eye mark having at least two sections includes providing a first and a second characteristic for the at least two sections that have at least a three bit binary structure.